Proposed Claim Amendments for enabling Examiner's Amendment

This listing of claims replaces all prior versions and listings of claims in the application:

Listing of Claims

What is claimed is:

1. – 22. (Canceled)

23. (Currently Amended) A mobile terminal for use in a wireless telecommunications system, comprising:

a mobile terminal having [[;]] a mobile terminal platform comprised of a processor and a computer readable medium supporting a mobile terminal platform domain;

the mobile terminal platform domain supported by a software services component for providing platform functionality in the form of open platform API (OPA) services, said software services component in the form of software instructions adapted to be loaded and stored in [[a]] the computer readable medium and executed by [[a]] the processor of the mobile terminal[[,]];

the mobile terminal platform domain further having an interface component having at least one interface for providing access to the platform functionality of the software services component for enabling an application domain software to be installed, loaded and run in said mobile terminal platform domain via said at least one interface, said interface component in the form of software instructions adapted to be loaded and stored in [[a]] the computer readable medium and executed by [[a]] the processor; and

plug-in software in the form of software instructions adapted to be loaded and stored in [[a]] the computer readable medium and executed by the processor of the mobile terminal for use by the application domain software for extending the platform functionality of the software services component [[of the mobile terminal platform domain]] via the at least one interface, wherein said plug-in software ~~supports~~ adheres to the same paradigm as the platform functionality by supporting application

software mechanisms supported by the mobile terminal platform; complying with an application model defined in the mobile terminal platform; and is implemented as a component wherein it provides its services to the application domain software through a defined function or method based interface[[.]],such services including one or more of component model compliance, naming convention compliance, undesired-event handling compliance and message model compliance.

24. (Previously Presented) The mobile terminal according to claim 23, wherein said at least one interface comprises an application programming interface.

25. (Previously Presented) The mobile terminal according to claim 23, wherein said plug-in software comprises software residing in a domain of said application software and uses the functionality of at least one of the platform domain and other plug-in software.

26. – 27. (Canceled)

28. (Previously Presented) The mobile terminal according to claim 27, wherein said message model includes a callback mode and a full message mode.

29. (Previously Presented) The mobile terminal according to claim 23, wherein said plug-in software includes a plurality of plug-in software modules.

30. (Previously Presented) The mobile terminal according to claim 23, wherein said plug-in software includes plug-in software defining a set of graphical objects and utilities for defining a look and feel of said platform.

31. (Previously Presented) The mobile terminal according to claim 23, wherein said platform domain comprises a platform for a mobile terminal for a wireless telecommunications system.

32. (Currently Amended) A method for use in a mobile terminal, comprising:

providing a mobile terminal having a mobile terminal platform comprised of a processor and a computer readable medium supporting a mobile terminal platform domain, the [[providing a]] mobile terminal platform domain ~~having~~ supported by a software services component for providing platform functionality, in the form of open platform API (OPA) services, said software services component in the form of software instructions adapted to be loaded and stored in [[a]] the computer readable medium and executed by [[a]] the processor in the mobile terminal;

providing an interface component in said mobile terminal platform domain having at least one interface for providing access to the platform functionality of the software services component for enabling an application domain software to be installed, loaded and run in said mobile terminal platform via said at least one interface, said interface component in the form of software instructions adapted to be loaded and stored in a computer readable medium and executed by the processor of the mobile terminal;

providing plug-in software in the form of software instructions adapted to be loaded and stored in [[a]] the computer readable medium and executed by the processor of the mobile terminal and together with the application software for extending the platform functionality of the software services component of the mobile terminal platform domain via the at least one interface, wherein said at least one interface comprises an application programming interface, and wherein said plug-in software adheres to the same paradigm as the platform functionality by supporting application software mechanisms supported by the mobile terminal platform; ~~comply~~ complying with an application model defined in the mobile terminal platform; and is implemented as a component wherein it provides its services to the application domain software through a defined function or method based interface[[.]], the services including one or more of component model compliance, naming convention compliance, exception handling compliance and message model compliance.

33. (Previously Presented) The method according to claim 32, wherein said plug-in software comprises software residing in a domain of said application software and that uses the functionality of the platform domain.

34. – 35. (Canceled)

36. (Previously Presented) The method according to claim 35, wherein the message model includes a callback mode and a full message mode and the application domain software is adapted to switch between the callback mode and the full message mode.

37. (Previously Presented) The method according to claim 32, wherein said plug-in software includes plug-in software defining a set of graphical objects and utilities for defining a look and feel of said platform, and wherein said step of extending the functionality includes changing the look and feel of said platform.

38. (Previously Presented) The method according to claim 32, wherein said step of extending the functionality is performed by a customer of a provider of said platform.

39. (Previously Presented) The method according to claim 38, wherein said step of extending the functionality is performed by an end user product manufacturer.

40. (Previously Presented) The method according to claim 32, wherein said step of extending the functionality is performed by a third party contracted to change the functionality.

41. (Previously Presented) The method according to claim 32, wherein said step of extending the functionality comprises adding or modifying functionality to said software services component of said platform.

42. (Previously Presented) The method according to claim 32, wherein said platform domain comprises a platform for a mobile terminal for a wireless telecommunications system.

43. (Previously Presented) The method according to claim 32, wherein said step of extending the functionality is performed by downloading an application.

44. (Previously Presented) The method according to claim 32, wherein said step of extending the functionality is performed by downloading at least one plug-in.

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